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## What is claimed is:

- 1. An exposure apparatus for transferring an image onto a device, the exposure apparatus comprising:
  - a stage that retains the device; and

a chamber assembly that encircles the device and provides a device chamber around the device, the chamber assembly including a fixed section, a moving section that moves relative to the fixed section, and a seal assembly that seals an intersection between the fixed section and the moving section during movement of the moving section.

- 2. The exposure apparatus of claim 1 further comprising a stage mover assembly for moving the stage.
- 3. The exposure apparatus of claim 2 wherein the moving section moves substantially concurrently with the stage.
- 4. The exposure apparatus of claim 3 wherein the moving section is secured to the stage.
- 5. The exposure apparatus of claim 3 wherein the stage includes a device table and the chamber assembly includes a table seal that seals the moving section to the device table.
- 6. The exposure apparatus of claim 5 wherein the table seal includes bellows that allow for motion to the device table relative to the moving section.
  - 7. The exposure apparatus of claim 2 wherein a portion of the stage mover assembly is positioned outside the device chamber.
  - 8. The exposure apparatus of claim 2 wherein the stage mover assembly is entirely positioned outside the device chamber.

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- 9. The exposure apparatus of claim 1 wherein the fixed section includes a top wall and four side walls and the moving section includes a bottom wall.
- 10. The exposure apparatus of claim 9 wherein the top wall, the side walls and the bottom wall cooperate to define a substantially rectangular shaped housing.
- 5 11. The exposure apparatus of claim 9 wherein the seal assembly seals a bottom edge of the side walls to a top surface of the bottom wall.
  - 12. The exposure apparatus of claim 1 wherein the seal assembly includes a fluid bearing.
    - 13. A device manufactured with the exposure apparatus according to claim
  - 14. A wafer on which an image has been formed by the exposure apparatus of claim 1.
  - 15. An exposure apparatus for transferring an image onto a device, the exposure apparatus comprising:
    - a stage that retains the device;
    - a stage mover assembly that moves the stage; and
    - a chamber assembly that encircles the device and provides a device chamber around the device, the chamber assembly including a moving section that moves substantially concurrently with the stage.
- 20 16. The exposure apparatus of claim 15 wherein the moving section is secured to the stage.
  - 17. The exposure apparatus of claim 15 wherein the chamber assembly includes a fixed section and a seal assembly that seals an intersection between the fixed section and the moving section during movement of the moving section.

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- 18. The exposure apparatus of claim 17 wherein the fixed section includes a top wall and four side walls and the moving section includes a bottom wall.
- 19. The exposure apparatus of claim 18 wherein the top wall, the side walls and the bottom wall cooperate to define a substantially rectangular shaped housing.
- 20. The exposure apparatus of claim 17 wherein the seal assembly seals a bottom edge of the side walls to a top surface of the bottom wall.
- 21. The exposure apparatus of claim 15 wherein the stage includes a device table and the chamber assembly includes a table seal that seals the moving section to the device table and allows for motion to the device table relative to the moving section.
- 22. The exposure apparatus of claim 15 wherein a portion of the stage mover assembly is positioned outside the device chamber.
- 23. The exposure apparatus of claim 15 wherein the seal assembly includes a fluid bearing.
- 24. A device manufactured with the exposure apparatus according to claim 15.
- 25. A wafer on which an image has been formed by the exposure apparatus of claim 15.
- 26. A method for making a chamber assembly for an exposure apparatus that transfers an image onto a device, the exposure apparatus including a stage that retains the device and a stage mover assembly that moves the stage, the method comprising the steps of:

providing a fixed section;

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providing a moving section that moves relative to the fixed section; and sealing an intersection between the fixed section and the moving section during movement of the moving section with a seal assembly.

- The method of claim 26 further comprising the step of moving themoving section substantially concurrently with the stage.
  - 28. The method of claim 26 further comprising the step of securing the moving section to the stage.
  - 29. The method of claim 26 further comprising the step of sealing a device table of the stage to the moving section with a table seal, the table seal allowing for motion to the device table relative to the moving section.
  - 30. The method of claim 29 including the step of positioning the moving section above the stage mover assembly.
  - 31. The method of claim 26 wherein the step of providing the fixed section includes providing a top wall and four side walls and the step of providing the moving section includes providing a bottom wall.
  - 32. The method of claim 31 wherein the step of sealing includes the step of sealing a bottom edge of the side walls to a top surface of the bottom wall.
  - 33. A method for making an exposure apparatus including the steps of providing a stage and encircling the stage with a chamber assembly made in accordance with the method of claim 26.
  - 34. A method of making a wafer utilizing an exposure apparatus made by the method of claim 33.

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- 35. A method of making a device including at least the exposure process, wherein the exposure process utilizes the exposure apparatus made by the method of claim 33.
- 36. A method for making a chamber assembly for an exposure apparatus that transfers an image onto a device, the exposure apparatus including a stage that retains the device and a stage mover assembly that moves the stage, the method comprising the steps of:

providing a fixed section;

providing a moving section that moves relative to the fixed section; and securing the moving section to the stage.

- 37. The method of claim 36 further comprising the step of sealing an intersection between the fixed section and the moving section during movement of the moving section with a seal assembly.
- 38. The method of claim 36 further comprising the step of sealing a device table of the stage to the moving section with a table seal, the table seal allowing for motion to the device table relative to the moving section.
- 39. The method of claim 36 including the step of positioning the moving section above the stage mover assembly.
- 40. The method of claim 36 wherein the step of providing the fixed section includes providing a top wall and four side walls and the step of providing the moving section includes providing a bottom wall.
  - 41. The method of claim 40 further comprising the step of sealing a bottom edge of the side walls to a top surface of the bottom wall.

- 42. A method for making an exposure apparatus including the steps of providing a stage and encircling the stage with a chamber assembly made in accordance with the method of claim 36.
- 43. A method of making a wafer utilizing an exposure apparatus made by the method of claim 42.
  - 44. A method of making a device including at least the exposure process, wherein the exposure process utilizes the exposure apparatus made by the method of claim 42.